State of Wisconsin Department of Natural Resources PO Box 7921, Madison WI 53707-7921 dnr.wi.gov

## Well / Drillhole / Borehole Abandonment

Form 3300-005 (R 12/04)

Page 1 of 2

**Notice:** Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Route to:  Drinking Water  Watershed/Wastewa	ater \	Waste Ma	anagement	Remedia	ation/Redeve	lopment	Other:			
1. General Information				2. Facility / Owner Information						
WI Unique Well No. DNR Well ID No. County				Facility Name						
Common Well Name  Gov't Lot # (if application)		ible)	Facility ID	facility ID License/Permit/Monitoring No.			g No.			
74 / 1/4 Section Township Range EN W					Street Address of Well					
Well Location ft. / M (Local Grid ) Datum					City, Village or Town					
					Present Well Owner Original Well Owner					
Local Grid Origin ft. / M Datum					Street Address or Route of Present Owner					
N,				City State ZIP Code						
WTM- UTM- Latitude/Longitude- State Plane- S C N  Reason For Abandonment WI Unique Well No. of Replacement Wel				4. Pump, Liner, Screen, Casing & Sealing Material						
Treason for Abandonment				Pump and piping removed?						
3. Well / Drillhole / Borehole Information				Liner(s) removed?						
Original Construction Date				Screen removed?						
Monitoring Well				Casing left in place?						
Water Well  If a Well Construction Report is available,				Was casing cut off below surface?  ☐Yes ☐ No ☐ N/A						
Borehole / Drillhole please attach.				Did sealin	g material ris	se to surfa	ce?	HYes	s ∐No ∐N/A	
Construction Type:				Did material settle after 24 hours?  ☐Yes ☐No ☐N/A						
Drilled Driven (Sandpoint) Dug				If yes, was hole retopped?  If bentonite chips were used were they hydrated.						
Other (specify):				If bentonite chips were used, were they hydrated with water from a known safe source?						
Formation Type:				Required Method of Placing Sealing Material						
Unconsolidated Formation Bedrock				Conductor Pipe-Gravity Conductor Pipe-Pumped  Screened & Poured Conductor Pipe-Pumped						
Total Well Depth From Groundsurface (ft.) Casing Diameter (in.)				(Bentonite Chips)  Sealing Materials  Other (Explain):						
Lower Drillhole Diameter (in.)  Casing Depth (ft.)				Neat Cement Grout Clay-Sand Slurry (11 lb./gal. wt.)  Sand-Cement (Concrete) Grout Bentonite-Sand Slurry "						
Was well annular space grouted?				Concrete Bentonite Chips For Monitoring Wells and Monitoring Well Boreholes Only:						
If yes, to what depth (feet)?  Depth to Water (feet)					Bentonite Chips Bentonite - Cement Grout					
				Granular Bentonite Bentonite - Sand Slurry						
5. Material Used To Fill Well / Drillhole				From (ft.)	To (ft.)		ds, Sacks Seala lume (circle one		Mix Ratio or Mud Weight	
				Surface				_		
								-		
6. Comments										
o. comments										
7. Supervision of Work				DNR Use Only						
Name of Person or Firm Doing Sealing Work  Date of Abar				donment Date Received Noted By						
Street or Route Telephone N				Number Comments						
State ZIP Code			le	Signature of Person Doing Work Date Signed					Signed	

Form 3300-005 (R 12/04)

Page 2 of 2

## Instructions

Wisconsin Administrative Code (NR811, NR 812, and NR 141 requires well owners to permanently abandon and fill unused wells/drillholes/boreholes on their property.

- 1. Remove any pump, pump piping, debris or other obstacles that could interfere with the sealing operation.
- 2. Except when bentonite chips are used, the sealing material must be placed with the use of a conductor (tremie) pipe to fill the entire well column to the top with required sealing material. Refer to NR 812 and NR 141 for more details on abandonment requirements.

Route to: Return these forms to the project manager or plan reviewer for the DNR program who required the well abandonment. Check the appropriate routing box at the top of the forms to assure proper routing once the forms reach DNR.

**1. General Information – WI Unique Well No.:** Fill in the 2 alphabetic and 3 numeric Wisconsin Unique Well Number (WUWN) of the well being abandoned. Check the well, sample tap in the house or the fuse box for a WUWN if one has been assigned to the well.

DNR Well ID No.: If available, enter the 3 digit number assigned to the well by the Department.

County: Fill in the name of the county the well being abandoned was located in.

Common Well Name: Fill in common well name, such as House Well, Barn Well, Irrigation Well, B-II, OW-13A, or MW-5R. (Use the suffix "R" for a replacement well.)

**Gov't Lot:** If applicable, provide the government lot number for the property. (Government lot numbers are the legal description of a tract of land adjacent to a lake or stream where a proper quarter or quarter section corner could not be established.)

Public Land Survey Location of Well: Fill in the 1/4 1/4 and 1/4, section, township, range and check a range direction box for the well

Well Location: Indicate whether distance units are feet or meters by checking the appropriate box. Give the location in Wisconsin Transverse Mercator (WTM), Universal Transverse Mercator (UTM), Latitude-Longitude (decimal degrees NOT degrees-minutes-seconds) or State Plane Coordinates (State Plane South, State Plane Central or State Plane North). Check the N or S box for north or south and the E or W box for east or west. Check the appropriate coordinate system box below. If State Plane Coordinates are used, check the appropriate letter for south, central or north zone. The Well Location can be determined directly by surveying or by Global Positioning System (GPS). If the exact location of the well is given in one of these coordinate systems then leave the Local Grid Origin fields blank.

**Local Grid Origin:** Locate the grid origin at a permanent feature or monument near the waste or source of contamination. Indicate whether distance units are feet or meters by checking the appropriate box. Give the monument location in State Plane, WTM or UTM coordinates or Latitude and Longitude in decimal degrees. If the State Plane coordinates are used, check the appropriate letter for south, central or north zone. This field should be left blank if the well location is provided in WTM, UTM, State Plane or Latitude-Longitude coordinates. Check the E or W box for east or west.

**Datum:** Provide the datum for the coordinate system used - most commonly North American Datum (NAD) 1927, 1983 or the 1991 correction to 1983.

Reason for Abandonment: List the reason for well abandonment.

WI Unique Well No. of Replacement Well: If applicable, enter the Wisconsin Unique Well Number of the well replacing this abandoned well.

2. Facility / Owner Information – Facility Name: If the well is located at a commercial or government facility, fill in the name of landfill, wastewater treatment facility, surface impoundment, spill or project.

Facility ID: Fill in the nine digits Facility ID (FID) assigned to the site by the Department.

License/Permit/Monitoring Number: Fill in number assigned to facility by the Department. If unknown, leave blank.

Street Address of the Well: Fill in the street address of the well being abandoned.

City, Village or Town Location: Fill in the city, village, or town name for the location of the well.

Present Well Owner: Fill in the name of the present owner.

Original Well Owner: Fill in the name of the original well owner, if known

Street Address or Route of Owner: List the address, city, state, and zip code of the present owner.

3. Well/Drillhole/Borehole Information – Original Construction Date: Fill in the original date (mm/dd/yyyy) of construction for the well or boring.

Total Well Depth from Groundsurface (ft.): Enter the depth to water from ground surface.

**Depth to Water:** Enter depth to water from ground surface.

- **4. Pump, Liner, Screen, Casing, & Sealing Material:** Check only one box where Yes, No or Not Applicable is indicated. Check all boxes which apply otherwise.
- **5. Material Used to Fill the Well/Drillhole:** Enter the description of the filling material, the depth From and To, circle one measurement unit (Yards, Sacks or Volume), and enter the mix ratio or mud weight (in pounds per gallon).
- 6. Comments: Describe any of the above boxes in more detail or add information as required to describe the abandonment procedures.
- 7. Supervision of Work Name of Person or Firm Doing Sealing Work: Enter the name (first and last) or firm name, address, and phone number of the person who supervised the work.

Date of Abandonment: List Month/Day/Year (mm/dd/yyyy) the well was abandoned.

Signature of Person Doing Work: Sign the form by the person supervising or responsible for doing the work.

Date Signed: Date the form after the signature.